.,	Application No.	Applicant(s)
Notice of Allowability	09/848,574	RAYNHAM, MICHAEL B.
	Examiner	Art Unit
	Anne L Damiano	2114
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	oplication. If not included n will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>amendment after final</u>	l rejection filed 12/21/04.	
2. The allowed claim(s) is/are 29-34 and 38-43.		
3. \boxtimes The drawings filed on <u>03 May 2001</u> are accepted by the Ex	xaminer.	
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit of the proper including read the deposit of the priority documents and the deposit of the priority documents and the deposit of the priority documents and the priority documents have a priority documents and the priority documents and the	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declarate to be submitted. on's Patent Drawing Review (PTO- as Amendment / Comment or in the (as Amendment / Comment or in the (as Attached EXAMINER as Amendment / Comment or in the (as Amendment / Comment or in the (as Attached EXAMINER as Table 1.1216 as Amendment / Comment or in the drawing he header according to 37 CFR 1.1216 as to f BIOLOGICAL MATERIAL	national stage application from the complying with the requirements R'S AMENDMENT or NOTICE OF ation is deficient. -948) attached Office action of ings in the front (not the back) of (d). must be submitted. Note the
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☑ Examiner's Amend	ite
		PRIMARY EXAMINER

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jeff Holmen (Reg. # 38,492) on 1/11/05.

The application has been amended as follows:

Claim 29, line 8, delete "." Following "received service information"

Claim 29, line 8, insert --wherein the displayed information includes at least one image of a portion of the at least one server.-- following "received service information"

Claim 39, line 4, insert --to the server-- following "configured to transmit requests"

Claim 39, line 13, delete "." following "including repair description information"

Claim 39, line 13, insert --for the server.-- following "including repair description information"

Claim 40, line 5, replace "coupled to" with --implemented in or attached directly to-following "a wireless communication subsystem"

Claim 40, line 7, insert --directly-- following "receive a transmitted request"

Claim 43, line 4, replace "coupled to" with --implemented in or attached directly to-following "a wireless communication subsystem"

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Claim 43, line 10, replace "coupled to" with --implemented in or attached directly to-following "a wireless communication subsystem"

Allowable Subject Matter

Claims 29-34 and 38-43 are allowed.

The following is an examiner's statement of reasons for allowance:

The primary reason for allowance of claims 29-34 is the inclusion of a display screen for displaying diagnostic information based at least in part on received service information wherein the displayed service information includes at least one image of a portion of at least one server, in a portable diagnostic tool comprising a wireless transmitter and wireless receiver for wirelessly transmitting a request to and receiving service information from at least one server, as recited in the claims.

The primary reason for allowance of claim 38 is the inclusion of a portable diagnostic tool including a display screen and is configured to display information on the display screen based at least in part on the service information received from a first server, the displayed information including at least one image of a portion of the at least one server, in a portable diagnostic tool comprising a wireless transmitter and wireless receiver for wirelessly transmitting a request to and receiving service information from at least one server in a plurality of servers, as recited in the claim.

The primary reason for allowance of claim 39 is the inclusion of a portable diagnostic tool being configured to play voice files, the voice files including repair description information for a server with the portable diagnostic device also being configured to wirelessly transmit requests to and receive service information from a wireless communication subsystem coupled to the server in a wireless diagnostic system for diagnosing a problem with at least one server, as recited in the claim.

The primary reason for allowance of claims 40-42 is the inclusion of a wireless communication subsystem implemented in or attached directly to a first server, the subsystem comprising a wireless receiver configured to received a transmitted request directly from a portable diagnostic tool and a wireless transmitter configured to transmit service information in response to the received request, the portable diagnostic tool including a wireless transmitter configured to transmit requests and a wireless receiver to receive the service information, in a wireless diagnostic system for diagnosing a problem with at least one server, as recited in the claims.

Let it be noted that the examiner is interpreting the "wireless communication subsystem implemented in or attached directly to a first server" to mean that the wireless subsystem is exclusive to the first server thereby being exclusively implemented in or exclusively attached directly to a first server.

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The primary reason for allowance of claim 43 is the inclusion of wirelessly transmitting a request with a portable diagnostic tool; providing a wireless communication subsystem implemented in or attached directly to a first server and providing a second wireless communication subsystem implemented in or attached directly to a second server; receiving a transmitted request from the portable diagnostic tool with the first wireless communication subsystem; receiving a transmitted request from the portable diagnostic tool with the second wireless communication subsystem; wirelessly transmitting service information with the first and second subsystems in response to a received request and receiving respective service information with the portable diagnostic tool, in a method of identifying a problem with at least one server, as recited in the claim.

Again, let it be noted that the examiner is interpreting the "wireless communication subsystem implemented in or attached directly to a first server" to mean that the wireless subsystem is exclusive to the first server thereby being exclusively implemented in or exclusively attached directly to a first server. Also, the examiner is interpreting the "wireless communication subsystem implemented in or attached directly to a second server" to mean that the wireless subsystem is exclusive to the second server thereby being exclusively implemented in or exclusively attached directly to a second server.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

See PTO-892.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Anne L Damiano whose telephone number is (571) 272-3658.

The examiner can normally be reached on M-F 9-6:30 first Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Robert Beausoliel can be reached on (571) 272-3645. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ALD

PRIMARY EXAMINER